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July 9, 2007

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant(s): Stanislav I. Ionov; Thomas W. Ball; Peter Chu; & William S. Hault, Jr.  
 Assignee: The Boeing Company  
 Title: Optical Pulse Position Modulation Discriminator  
 Serial No.: 10/820,915 Filed: April 7, 2004  
 Examiner: Curs, Nathan M. Group Art Unit: 2613  
 Docket No.: M-15334 US Confirmation No. 8763

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Facsimile Cover Sheet;
- (2) This Transmittal Letter; (1 page)
- (3) Response to Office Action (14 pages)
- (4) Terminal Disclaimer (1 page)

- ☐ No additional fee is required.  
☒ The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining <u>After</u> <u>Amendment</u>		Highest No. Previously <u>Paid</u> <u>For</u>		Present <u>Extra</u>		<u>Rate</u>		Additional <u>Fee</u>
Total Claims	33	Minus	33	=	0	x	\$50.00	\$	0
Independent Claims	6	Minus	6	=	0	x	\$200.00	\$	0
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application							\$	
<b>Total additional fee for this Amendment:</b>								\$	<u>0</u>
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.								
<input checked="" type="checkbox"/>	Terminal Disclaimer in the amount of							\$	<u>130</u>
<input checked="" type="checkbox"/>	Please charge our Deposit Account No. 50-2257 in the amount of							\$	<u>130</u>
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257								
<b>Total:</b>								\$	<u>130</u>

**Certificate of Transmission**

I hereby certify that this correspondence is facsimile transmitted to the Commissioner for Patents, Alexandria, VA 22313-1450, at (571) 273-8300 on the date shown below.

Tina Kavanaugh

July 9, 2007

Respectfully submitted,

*Greg J. Michelson*

Greg J. Michelson  
 Attorney for Applicants  
 Reg. No. 44,940

Jul. 9. 2007 6:05PM MacPherson, Kwok, Chen & Heid

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**MacPherson Kwok Chen & Heid LLP**

Date:	July 9, 2007		
To:	U.S. Patent and Trademark Office	Fax Telephone #:	571-273-8300
		Office Telephone #:	
From:	Greg J. Michelson	Date Sent:	
Subject:	Applicant: Ionov et al. Serial No. 10/820,915 Filing Date: 4/7/2004	Time Sent:	
Client/File:	M-15334 US	Fax Operator:	

This transmittal consists of 18 total page(s), including this cover sheet.

**Message:**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Stanislav I. Ionov; Thomas W. Ball; Peter Chu; & William S. Hoult, Jr.  
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Irvine, California  
July 9, 2007

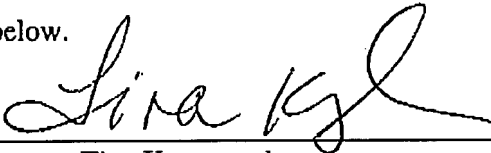
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Dated: July 9, 2007

  
Tina Kavanaugh

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